# AI. in 2020



# A year writing about Artificial Intelligence

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#### About this book

This book collects the best articles about several artificial intelligence concepts that I have published online during 2020. It is dedicated to anyone interested in Artificial Intelligence and anyone who wants to understand some of the building blocks that form this fascinating technology.

Here, you will find my best articles, updated and revisited, with some more insights, with a suitable format for book readers. The content of this book results from extensive research, long nights of studies, and some of my best years of work in the field in some prestigious enterprise companies in Europe.

My goal is to share as much as possible through an affordable, simple, and straightforward language, valuable knowledge that helps you understanding complex topics related to technologies such as Machine Learning, Deep Learning, Analytics, and Autonomous Vehicles, among others.

It is a satisfying adventure, I must say. Every day I receive considerably positive feedback, lots of article views, lots of likes, retweets, and more on my social networks and not less, some indications as a top writer, invitations to collaborate in some prestigious online publications. All this is truly motivating.

I believe that life is complicated enough, so I consider that every time someone tries to simplify concepts and knowledge useful to humanity, this can be regarded as an essential contribution to inclusiveness and equity in the world. So, this is my mission.

This book is not intended to exhaust all the learning needs of those wishing to enter the AI world. It is a starting point composed of some "scattered notes" that will help you put together some valuable pieces of technology's great mosaic.

The articles presented here are very beneficial to provide you a practical introduction to some of the most important concepts that many of us face daily.

They also will give you some pointers on how to go beyond the first step in search of much more.

#### Because just as Dante suggested:

"You were not meant to live as beasts, but to seek virtue and knowledge."



Figure 1-a- Allegorical Portrait of Dante - Agnolo Bronzino - Public Domain

# Index

## Contents

About this book	2
Index	4
Epigraph	17
Dedication	18
Acknowledgments	19
Maybe one day, a robot will steal your job but there is something you can do today to avoid that.	20
The leaders of the future	
So, what do you can do to keep your work in the future?	22
Stop everything you are doing and watch these five TED Talks A.I. Ethics now.	
How to Keep Human Bias Out of AI	25
Can We Protect A.I. from Our Biases?	25
The Era of Blind Faith in Big Data Must End	26
Machine Intelligence Makes Human Morals More Important	27
How to Get Empowered Not Overpowered	27
It's time for action	28
An easy guide to the history of Artificial Intelligence	29
Thirty-eight free courses to help you master the most in-demand ob skills in 2020	
Not only Hard skills	42
Can "fake faces" Lead to the Illusion of Diversity?	46
A business opportunity	
Inverting the roles: Not only A.I. faces but also A.I. beauty contests	48
Is it possible to use GANs for good today?	
Fighting bias with GANs	
Solving privacy issues with Synthetic data	50

Conclusion	50
Can Artificial Intelligence predict the next pandemic?	52
But could this epidemic outrage be predicted?	52
A.I. as a disruptive wave in healthcare	53
Conclusion	54
Three intelligent apps that make you more productive today	55
Calendar	56
Habit—Daily Tracker	57
Things	57
Bonus app: Grammarly	59
Conclusion	59
The European Commission has its Ethical Guide on Artificial Intelligence. Why does it matter?	60
Building a trustworthy A.I.	61
The seven principles	61
Why do we need an open debate about A.I.?	62
We should learn how to collaborate with robots before it is too late	
Automation and the future of work	64
Entering the era of integration between Humans and Machin	
Technical capacity: we must understand how machines wor and continuous learning about them.	
Data capacity: we must learn how to analyze and interpret information generated by machines.	65
Human capacity: developing the fundamental human capabilities that machines cannot imitate, or soft skills	65
How to cooperate and collaborate with machines at work	66
Three facts to consider if you think that A.I. will take your job	68
A.I. and the future of jobs	68
Job Created by Artificial Intelligence	69

What's the future between Humanity and the Machines? 70	0
A mini-guide to the E.U.' 's new Artificial Intelligence and Data Regulation plan	1
Artificial Intelligence is the future	3
No facial recognition ban, for now	3
Data is the new oil for Europe	
Europe also wants to assess the potential risks of Artificial Intelligence	
Conclusion	5
Five amazing books about AI that you should be reading 76	6
The Book of Why: The New Science of Cause and Effect 7	7
How to Create a Mind: The Secret of Human Thought Revealed	
Life 3.0: Being Human in the Age of Artificial Intelligence 78	8
The Emotion Machine: Commonsense Thinking, Artificial Intelligence, and the Future of the Human Mind	9
Artificial Intelligence: A Modern Approach 80	
Conclusion83	1
Here is The Vatican's plan for the development of ethical AI 82	2
Towards an "algorithmic ethics."	3
The prospect of a good AI82	4
For an ethical AI development82	4
Conclusion89	5
How I am summarizing the most relevant terms of Artificial Intelligence from Wikipedia, using AI	6
Why Text summarization matter?87	7
Different approaches to Text Summarization	8
Steps involved to create the text summary	8
Summarizing the articles90	0
How I collected the data?90	
Summarizing A.I. Articles using A.I	

Article Summarization tool using NLP	91
Why Text summarization matter?	92
Different approaches to Text Summarization	92
Steps involved to create the text summary	93
Using Transfer Learning for summarizing the articles	94
Colorizing Black & White images with Deep Learning	96
The Deep Learning approach	97
Working with the LAB	98
Conclusion	99
Links and Sources:	100
The Ethics of AI and Autonomous Vehicles	101
From Asimov and beyond	102
Some examples of ethical issues and self-driving vehicle dilemmas	103
What about children and autonomous vehicles?	
Are humans predictable?	105
The AI ethics issues and our responsible future	106
Conclusion	
An Introduction to Autonomous Vehicles	108
We will be driving in a better world	109
Learning by doing: Home-made autonomous driving sys	
What are autonomous vehicles?	
Not every Autonomous vehicle is made equal: the six leautonomy	
How do autonomous vehicles work in practice?	112
The technology behind autonomous cars?	113
The Hardware	113
Stereoscopic camera	113
Infrared camera	
Radar	114

Sonar	. 114
LIDAR	. 114
ESC (Electronic Stability Control)	. 114
iBooster	. 114
GPS, speedometer, and odometer	. 115
The software	. 115
Perception	. 115
Planning	. 115
Control	. 116
Artificial Intelligence and Connectivity	. 116
Vehicles that can see the world	. 117
Do you foresee the unusual	. 117
The Autonomous driving revolution	. 117
Conclusion	. 118
Autonomous Vehicles will redefine the concept of mobility	. 120
A disruptive wave: Transportation as a Service	. 121
With more significant autonomy comes more significant challenges	. 123
Autonomous vehicles and the new customer experience	. 123
The impact of Autonomous vehicles on automakers	. 124
About maintenance of Autonomous vehicles	. 125
What changes with the arrival of autonomous vehicles on the transport industry chain?	
Spare parts market	. 126
Service stations	. 127
Mechanical workshops	. 127
Vehicle trades	. 127
Conclusion	. 128
Fourteen inspiring and influential women who defy the gende in Data Science!	
A career disconnection	. 130

We need more women in Data Science.	. 131
An inspiring list of women in Data Science	. 132
Fei-Fei Li	
Cassie Kozyrkov	. 133
Allie Miller	. 133
Elizabeth M. Adams	. 134
Tamara McCleary	. 135
Carla Gentry	. 135
Danielle Belgrave	. 136
Kristen Kehrer	. 136
Joy Buolamwini	. 137
Chip Huyen	. 137
Fay Cobb Payton	. 138
Kate Crawford	. 138
Dr. Renata Afi Rawlings-Goss	. 139
Conclusion	. 140
Read more about it	. 140
What is Reinforcement Learning, and nine examples of what year do with it?	
Reinforcement Learning Challenges	. 143
Applications areas of Reinforcement Learning	. 144
Games	. 144
Personalized Recommendations	. 144
Resource Management in Computer Clusters	. 145
Traffic Light Control	. 145
Robotics	. 146
Web Systems Configuration	. 146
Chemistry	. 146
Auctions and Advertising	. 147
Deep Learning	. 147

Conclusion: When should you use RL?	148
Resources	149
What is Lobe, and how is Microsoft Trying to Make AI mainstream?	150
What is Lobe?	151
What can you do with Lobe?	151
Conclusion	152
Read more about it	152
The most impressive YouTube Channels for you to Learn Machine Learning, and Data Science.	
SpringBoard	154
Arxiv Insights	154
Machine Learning 101	155
FreeCodeCamp	155
Data School	155
Machine Learning TV	156
Giant Neural Network	156
Andreas Kretz	156
Edureka!	157
Andrew Ng	157
Deeplearning.ai	157
Tech with Tim	158
Machine Learning University (MLU)	158
Artificial Intelligence—All in One	159
Sentdex	159
Joma Tech	159
Python Programmer	160
Deep Learning TV	160
Google Cloud Platform	160
Keith Galli	161

Data Science Dojo	161
Updates from our readers	161
TechnoBotic	161
StatQuest	162
Yannic Kilcher	162
Conclusion	162
Read more about it	162
Europe leads the way on set rules for Artificial Intelligence	164
An ethics framework for AI	165
Liability for AI causing damage	165
Intellectual property rights	166
Conclusion	166
A gentle Introduction to Data Literacy	167
What is Data Literacy	167
The Data Literacy Project	169
The impact of Data Literacy	170
Conclusion	171
How AI and Digital Transformation will change your business forever.	173
Defining the Digital Transformation scenario	174
Before talking about AI, do you speak data?	
Artificial Intelligence and the Digital Transformation	175
Where to start?	176
Defining your journey to Artificial Intelligence	177
How can you create value with Digitization through Artificia Intelligence?	
The importance of an early adoption	179
Conclusion	180
Honda will bring the level three autonomous vehicles to the masses.	182
Autonomy Levels	

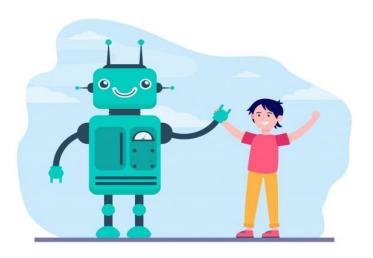
Read more about it	184
Five companies that are revolutionizing recruiting using Intelligence	
Some applications of artificial intelligence in recruitm selection	
Five disruptive companies that are revolutionizing recusing AI	_
HireVue	188
Mya Systems	188
HiredScore	188
Wade & Wendy	189
Hiretual	189
Conclusion	190
References:	190
Twelve (+Bonus) amazing YouTube Channels to Learn	
Programming for Free	191
Clever Programmer	191
Anaconda Inc.	192
Talk Python	192
Christian Thompson	192
CodingEntrepreneurs	193
Corey Schafer	193
Chris Hawkes	193
Enthought	194
Real Python	194
Sentdex (Harrison Kinsley)	194
Python Basics   Learn Python Programming	195
Telusko	195
Al Sweigart	195
PythonBytes	195

A Simple Approach to Define Human and Artificial Intelli	gence
	196
A long time question	197
What is Intelligence?	197
Types of intelligence	198
Emotional intelligence	200
Artificial intelligence	200
Human Intelligence vs. Artificial Intelligence	201
Conclusion	203
References:	204
What is Predictive Analytics, and how can you use it today	/? 205
What is predictive analytics?	206
How does predictive analytics work?	207
Importance of predictive analysis for companies	207
About Predictive Analytics, Big Data, and Business Intelligence	208
What are predictive models?	209
How to Do Predictive Analytics in 7 Steps	210
Definition of objectives	210
Definition of analysis goals	210
Data collection	211
Data preparation	211
Data analysis	211
Modeling	212
Monitoring	212
Three examples of Predictive analysis software	
Microsoft Power BI	
Adobe Analytics	213
Tableau	
Five practical examples of how predictive analytics can	
applied today	

Customer Churn forecast	214
Campaign optimization	214
Lead segmentation	214
Customer Relationship Management (CRM)	214
Fraud detection	215
Risk management	215
Conclusion	
Read more about it	216
References	216
Will My Daughters Ever Drive a Car?	217
The dream of a new mobility	
Safety as a horizon for new mobility	
Autonomous Vehicles will drive better than you do	
Rethinking our cities	
What are the advantages of AVs?	
And what about the driver's license?	
Conclusion	
Read more about it	223
Thoughts about the Need for More Diversity and Inclusion i	
Why does the lack of diversity in Artificial Intelligence ca an issue?	
Artificial intelligence & diversity	226
Can AI itself help us to solve the lack of diversity in AI?.	
Conclusion	
Read more about it	228
References:	229
What is Prescriptive Analytics, and what can it do for your	
business.	231
Why prescriptive analysis matters to your business?	232
Conclusion	234

Other articles you may want to read	. 235
Introduction to the Future with 5G, AI, and IoT	. 236
It is more than the internet	. 236
Getting to know a little bit more about 5G	. 237
Getting to know a little bit more about AI	
Getting to know a little bit more about IoT	. 239
What will be the relationship between AI, 5G, and IoT?	. 240
Conclusion	. 241
References	. 241
These are some of the best YouTube channels, where you can	
learn PowerBI and Data Analytics for free	
Why PowerBI?	. 244
Microsoft PowerBI Channel (243K subscribers)	. 244
PowerBI Tips (6.38K subscribers)	. 245
A guy in a Cube (150K subscribers)	. 245
BI Elite (28.4K subscribers)	. 245
Curbal (57K subscribers)	. 245
Enterprise DNA (41.6K subscribers)	. 246
RADACAD (13.2K subscribers)	. 246
Pavan Lalwani—POWER BI (7.23K subscribers)	. 246
Other resources	. 247
Microsoft guided learning	. 247
Microsoft PowerBI blog	. 247
Microsoft PowerBI Webinars	. 248
Official Power BI Community	. 248
Conclusion	. 248
One more thing	. 249
What is TinyML, and why does it matter?	. 250
A small device for a tremendous impact	. 250
Cracking the small ML	. 251

Where can you learn more about TinyML?	253
Conclusion	254
One more thing	254
References	254
The Best MIT Online Resources for You to Learn AI and M Learning for Free	
Why should you learn AI and Machine Learning?	257
Are you ready?	257
Artificial Intelligence	258
Introduction to Machine Learning	258
Machine Learning	259
Introduction to Computational Thinking and Data Scien	
Techniques in Artificial Intelligence (SMA 5504)	
Mathematics of Machine Learning	
Introduction to Deep Learning	
Machine Learning for Healthcare	
Deep Learning for Self Driving Cars	
Enter Julia, a rising start on AI development	
Discovering a brave new planet	
Conclusion	263
Read more about it	263
References	264
Photo References	270
Afterword	271
About the Author	272
Social Media Links	272
Copyright and Disclaimer	273
Free Opinion Disclaimer	273



2 - People vector created by pch.vector - www.freepik.com

### Epigraph

"Your time is limited, so don't waste it living someone else's life.

Do not be trapped by dogma - which is living with the results of other people's thinking.

Do not let the noise of other's opinions drown out your inner voice.

And most important, have the courage to follow your heart and intuition.

They somehow already know what you truly want to become.

Everything else is secondary."

Steve Jobs